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| FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B | Attorney Docket Number | 52113/JEJ/B839 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | Application Number | N/A |
| | Filing Date | MARCH 29, 2004 |
| | Applicant(s) | ASAD M. MADNI ET AL. |
| | Group Art Unit | N/A |
| | Examiner Name | N/A |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----------------------|---|--------------------------------|------------------|
| EXAMINER INITIALS | Cite No. ¹ | DOCUMENT NUMBER Number - Kind Code ² (If Known) | Publication Date MM-DD-YYYY | Name of Patentee |
| <i>SM</i> | | 6,304,076 B1 | 10-16-2001 | MADNI ET AL. |
| <i>SM</i> | | 6,545,621 B1 | 04-08-2001 | MADNI ET AL. |
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| EXAMINER INITIALS | Cite No. ¹ | FOREIGN PATENT DOCUMENT Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T ⁶ (<input checked="" type="checkbox"/>) |
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| OTHER DOCUMENTS | | |
|-------------------|-----------------------|--|
| EXAMINER INITIALS | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
| <i>SM</i> | | MADNI ET AL., The Next Generation of Position Sensing, Parts 1 and 2, March & April 2001, 16 pgs., Vol. 18, No. 3 and 4, Advanstar, USA |
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| EXAMINER SIGNATURE | <i>MWS</i> | DATE CONSIDERED | <i>8/1/5</i> |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.4. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached. | | | |

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
EXPRESS MAIL NO. EV327880553US

Applicant : ASAD M. MADNI ET AL.
Application No. : N/A
Filed : MARCH 29, 2004
Title : PROGRAMMABLE, MULTI-TURN, PULSE WIDTH MODULATION
CIRCUIT FOR A NON-CONTACT ANGULAR POSITION SENSOR
Grp./Div. : N/A
Examiner : N/A
Docket No. : 52113/JEJ/B839

INFORMATION DISCLOSURE STATEMENT 37 CFR § 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PostOffice Box 7068
Pasadena, CA 91109-7068
March 29, 2004

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,
CHRISTIE, PARKER & HALE, LLP

By Jun-Young E. Jeon
Jun-Young E. Jeon
Reg. No. 43,693
626/795-9900

JEJ/rjm

Enclosures: Form PTO/SB/08A/B, w/references
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